PTO/S8/08 (12-04)

Approved for use through 7/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application of Substitute for Form PTO-576 APPLICATION AS FILED - PART I OTHER THAN OR SMALL ENTITY SMALL ENTITY (Column 1) -(Column 2) NUMBER EXTRA HUMBER FILED RATE (\$) FEE (\$) RATE (\$) FOR BASIC FEE (37 CFR 1.16(4), (b), or (c)) SEARCH FEE (37 CFR 1.16(k), (1), or (m)) TOTAL CLAIMS **OR** minus 20 = (37 CFR 1.16(1)) INDEPENDENT CLAIMS minus 3 = X (37 CFR 1:16(h)) If the specification and drawings exceed 100 sheets-of paper, the application size fee due APPLICATION SIZE Is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See (37 CFR 1.16(s)) 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CER 4.16(1)) If the difference in column 1 is less than zero, enter '0' in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II OTHER THAN OR. (Column 2) (Column 3) SMALL ENTITY SKALLENTITY (Column 1) HIGHEST CLAIMS ADDI-PRESENT RATE (S). RATE (S) NUMBER ADDI-REMAINING TIONAL TIONAL **EXTRA** PREVIOUSLY AFTER FEE (\$) FEE (S) THENDHAMA PAID FOR Minus z100 = 1......5 APEDERAL PROP 1.1515 180 360 First presentation of moutiple defendent claim in the 1 High TOTAL ADDILABE أرحويعما (Cot.ma.2) (\$چانجيمـــأ) HIGHEST CLARAS Deskient FATE 'S AND THE ER FILAR BYS PREMOUS. AFTER KOV: 17 14 F 2 14 . DW: independenti-(3) CFR 1 (6(h)) : Minus x TOO 四 Application Size Fee (37 CFR 1.16(s)) THIST PRESENTATION CONTINUES RECEIVED ENLERS CLAM (1971) IN TARLE TOTAL OG ADDIL FEE ADD'L FEE

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For IN THIS SPACE is less than 20, enter "20"

If the "Highest Number Previously Paid For IN THIS SPACE is less than 3, enter "0".

The "Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1. This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patern and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADURESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.